

# SMA-SMA M/M LOW EMI ADAPTER

SM4965

## SPECIFICATIONS

ELECTRICAL  
50 OHMS  
VSWR 1.20:1 MAX @ 18 GHZ  
FREQUENCY: 0-18 GHZ  
LOW EMI (NO EPOXY HOLE)

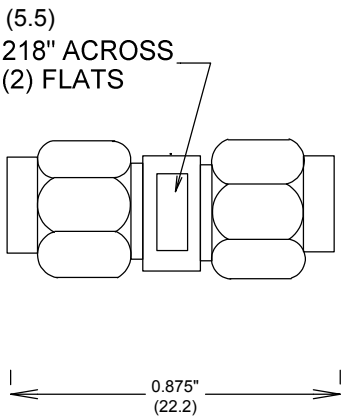
MECHANICAL  
500 CYCLES MIN  
7-10 LBS COUPLING NUT MATING TORQUE

ENVIRONMENTAL  
-55 TO +110°C

MATERIALS PASSIVATED STAINLESS STEEL  
BODY: PASSIVATED S STEEL  
CONTACTS: BeCu  
CONTACT PLATING: Au per MIL-G-45204  
INSULATOR: PTFE  
INTERFACE: MIL-STD-348A

ROHS COMPLIANT

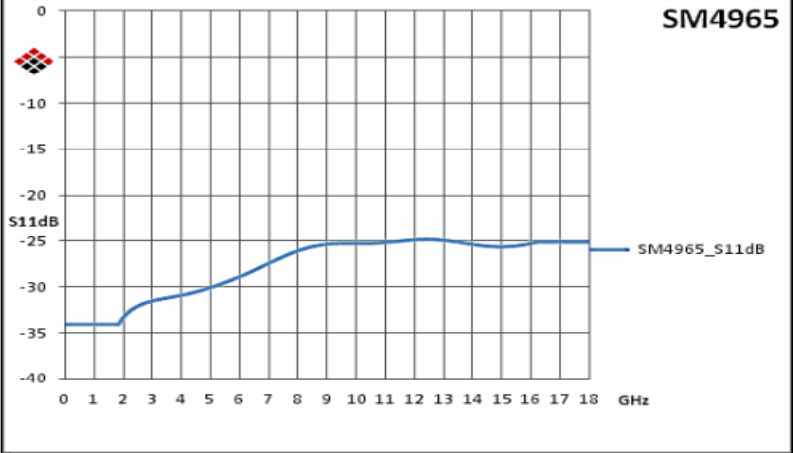
SMA PLUG



SMA PLUG

NO EPOXY HOLE

MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.

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TITLE

SMA-SMA M/M LOW EMI ADAPTER

SIZE

A

CAGE CODE

3FKR5

DWG NO

SM4965

REV

A

SCALE

SHEET